Infrastructure

January 2006



Water lines in Kabul Industrial Park were installed. The small buildings in the background were designed to house electrical generators and phone utilities.

INFRASTRUCTURE SNAPSHOT

- Constructed 1,830 km of roads linking rural provinces with commercial centers and services.
- Built 605 km of canals and 280 irrigation structures to boost agricultural yields.
- Established 31 radio stations.
- Developed 27 judicial facilities, 17 women's provincial centers, and 8 provincial government buildings.
- Built 477 schools and 454 clinics.

OVERVIEW

Many of Afghanistan's institutions and much of its infrastructure have been destroyed as a result of neglect and unrest. USAID is building and refurbishing infrastructure to boost economic growth and agricultural yields, connect rural Afghans to services, and provide facilities for better education, healthcare, civil society and local governance.

PROGRAMS

ROAD RECONSTRUCTION

USAID is reconstructing farm-to-market roads, provincial and district roads, and the "Ring Road". Afghanistan's regional and national road system which links the major cities and economic centers affects over 60 percent of the population living within 50 kilometers of the regional highways "Ring-Road" that includes Kabul to Kandahar highway. More than half of the roads were damaged due to the neglect of maintenance during the years of war. To date, USAID has reconstructed:

- 421 km of farm to market roads and 116 km of district roads.
- 704 km of national and provincial roads.
- 389 km of Kabul-Kandahar Highway and 246 km of Kandahar-Herat Highway, both part of the "Ring Road" which links the main cities of Kabul, Kandahar, and Herat.
- In total 1,195 km of secondary as well as national and provincial roads and 635 km of regional highway for a sum of 1,830 km of roads nationwide.

AGRICULTURE & WATER

USAID has helped increase agricultural production through better irrigation and storage facilities. Greater production, combined with improved access to markets due to better road infrastructure, have improved Afghan livelihoods and provided alternatives to poppy cultivation. Improved water management has also led to improved health and sanitation. USAID has:

- Built 147 market centers.
- Built 11 cold storage facilities.
- Constructed 605 km of canals and 340 irrigation structures. Installed 18 km of water pipelines.
- Completed 1,260 wells and 3,250 latrines.

ENERGY

USAID is providing critical energy sources to Afghans by refurbishing the Kajaki Hydroelectric Power Plant. This plant generates most of the power transmitted to the southern part of the country. Units 1 and 3 have been

Infrastructure (continued)



Construction workers shovel gravel in Sheberghan, Farah Province in North Afghanistan to complete the road between Sheberghan to Sari Pul.



Cars drive along a newly paved road between Kabul and Gardez.



Rahman Mena school: brick work in the superstructure of the school.

completed, and unit 2 is underway. Construction has begun on the Aybak distribution system, which will expand power access to 3,300 new customers in northeast Afghanistan.

TELECOMMUNICATIONS

Currently 26 of 33 provincial communications network facilities are operational. This marks the first step in the installation of provincial/district telecommunications networks, which will enhance private sector growth and assist local government.

ECONOMIC GROWTH

Infrastructure development is contributing to a revived economy that is sustainable, transparent and predictable. A vibrant economy helps ordinary Afghans generate income for their families and reduces temptation to engage in illicit trade from poppy cultivation. USAID has:

- Constructed three industrial parks in Bagrami (96% complete), Kandahar (44% complete), and Mazar-e Sharif (18% complete).
 Financing the construction of these industrial parks help stimulate investment and minimize potential business risk to investors.
- Completed and equipped 6 border posts to enable secure trade.

DEMOCRACY AND GOVERNANCE

USAID supports the construction of institutions and administration buildings which will allow democratic reforms to be extended and prosper. More informed and educated Afghans are becoming empowered to fully participate as citizens regardless of gender in the newly freed Afghanistan. USAID has:

- Constructed 17 women's provincial centers.
- Developed 27 judicial facilities across 18 provinces with 8 more under construction.
- Established 31 radio stations.
- Provided 8 provincial government administration buildings and/or rehabilitated administrative structures in 5 provinces.

EDUCATION AND HEALTH

Improved infrastructure made possible through USAID programs are contributing to a better educated and healthier population. USAID has:

- Rehabilitated Kabul Women's Dormitory, providing housing for 1,100 women.
- Constructed 477 schools and 454 clinics.

On behalf of the American people, the U.S. government has provided humanitarian assistance and economic development to those in need around the world since the Marshall Plan.